

CHICAGO 32, ILLINOIS / DEFIANCE, OHIO

CATALOG NO. 958

contents page no.

Wrench Warranty and Foreword Inside Front Cover
Socket Wrench Sets 1, 2, 3, 4, 5, 6, 7
Individual Sockets and Handles 8, 9, 10, 11

individual sockets and handles 6, 9, 10, 11

Socket Wrench Merchandising Displays 12, 13

Tool Boxes 14, 15

Alloy Box End Wrench Sets, Combination
Wrench Sets, and Open End Wrench Sets 16, 17, 18, 19

Individual Forged Alloy Wrenches 20

Automotive Tools

Adjustable Wrenches, Pilers, Pipe Wrenches 21

Forged Alloy Wrench Merchandising Displays 22, 23

24

Carbon Wrench Sets

24, and Inside Back Cover

Ratchet Operation and Maintenance

Back Cover

Copyright 1958 by S-K Co. and Lectrolite Corp.

Designers and Manufacturers of Quality Wrenches Since 1923

S-K/LECTROLITE TOOLS...

made by people who care

S-K/Lectrolite Socket Wrenches, Forged Wrenches, Pliers and Automotive Tools are designed by men who know the users' needs . . . machined and finished

by craftsmen dedicated to uncompromising standards of quality and precision. Since 1923 these standards have been recognized and accepted by men who earn their livelihood with tools.

Each tool, manufactured of the finest steel obtainable for its purpose, is machined to precise tolerance — heat treated and hardened for maximum strength and wear — chrome plated and polished for positive protection against rust and corrosion.

S-K/Lectrolite Tools — Socket Wrench Sets

Socket Wrenches and Tool Boxes

Flat Wrench Sets

Wrenches, Pliers and Automotive Tools

THE SHERMAN-KLOVE COMPANY
CHICAGO 32, ILLINOIS

LECTROLITE CORPORATION

DEFIANCE, OHIO

Warranty

All S-K/Lectrolite Tools are guaranteed against defective material or workmanship. Any tool showing a defect in material or workmanship will be repaired or replaced free of charge upon inspection by the Company. Tools abused or worn out from excessive use will not be replaced.

We reserve the right to alter specifications on any items without notice.



1/4" and 3/8"

SQUARE DRIVE SETS

These fine sets are invaluable time-savers for the mechanic who must make close adjustments of small bolts and nuts for automotive, aviation, refrigeration, radio and television equipment.

BASIC SET No. 4910

6 Pt. Sockets — Sizes 3/6", 7/2", 1/4", 9/32", 5/6", 11/32", 3/8", 7/6", 12"

Spinner Handle No. 4910 Set, 10 Pieces packed in steel case, baked enamel finish: 1" high; 61/4" wide; 2" deep. Std. Pkg. 1 Shipping Weight Each, .8 lbs.

MASTER SET No. 4916

6 Pt. Sockets — Sizes 3/16", 7/32", 1/4", 9/2", 5/16",

11/2", 3/8", 7/16", 1/2"

2 8 Pt. Sockets — Sizes 1/4", 5/6"

1 Cross Bar

1 Flex Handle

2" Extension 6" Extension

1 Reversible Ratchet

No. 4916 Set, 16 Pieces packed in steel case, baked enamel finish: 1" high; 63/8" wide; 21/2"

Std. Pkg. 1 Shipping Weight Each, 1.6 lbs.

3/8

On modern machines and equipment, many virtually inaccessible nuts and bolts make Flex Sockets and thin, straight-wall Deep Sockets absolute necessities. Spark plugs and recessed nuts and bolts are everyday uses for deep sockets.

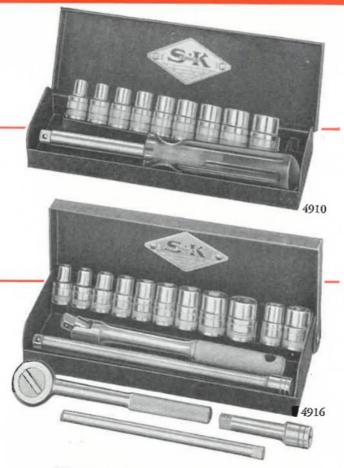
SET No. 4607

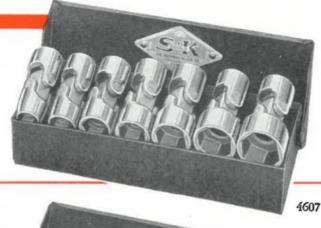
Flex Skts. — Sizes 3/8", 1/6", 1/2", 9/6", 5/8", 11/6", No. 4607 Set, 7 Pieces packed in steel case, 11/4" high; 6" wide; 2" deep.

Std. Pkg. 1 Shipping Weight Each, 1.2 lbs.

SET No. 4408

8 Deep Skts. — Sizes $\frac{3}{8}$ ", $\frac{1}{16}$ ", $\frac{1}{2}$ ", $\frac{9}{16}$ ", $\frac{5}{8}$ ", No. 4408 Set, 8 Pieces packed in steel case, $\frac{11}{4}$ " high; 7" wide; 23/4" deep. Std. Pkg. 1 Shipping Weight Each, 2.0 lbs.







3/8" SQUARE DRIVE SETS





These sets combine the 3/8" square drive sockets and handles popular everywhere among automotive and aircraft mechanics, factory maintenance men, appliance repairmen, tradesmen, farmers, hot-rodders and hobbyists.

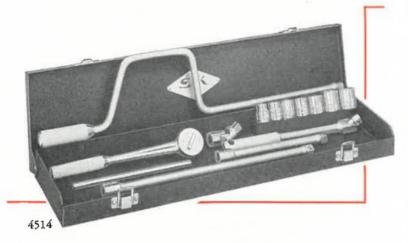


BASIC SET No. 4511

- Std. Skts. Sizes 3/8", 7/6", 1/2", 9/6", 5/8", 11/6", ... 3/4"
- Cross Bar
- Flex Handle
- 3" Extension
- 1 Reversible Ratchet

No. 4511 Set, 11 Pieces packed in steel case, baked enamel finish: 13/8" high; 81/8" wide; 33/8"

Std. Pkg. 1 Shipping Weight Each, 2.8 lbs.

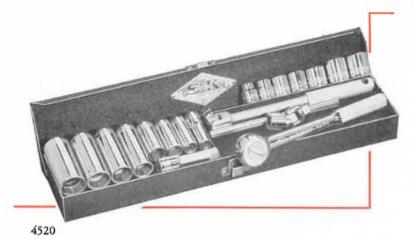


INTERMEDIATE SET No. 4514

- Std. Skts. Sizes 3/8", 1/6", 1/2", 9/6", 5/8", 11/6", 3/4"
 - Cross Bar
- Flex Handle
- 6" Extension 12" Extension
- Reversible Ratchet
- Speeder
- Universal Joint

No. 4514 Set, 14 Pieces packed in steel box, baked enamel finish: 11/2" high; 173/8" wide; 43/8" deep.

Std. Pkg. 1 Shipping Weight Each, 6.5 lbs.



ALL-PURPOSE SET No. 4520

- Std. Skts. Sizes 3/8", 1/6", 1/2", 9/16", 5/8", 11/16",
- Deep Skts. Sizes $\frac{3}{8}$ ", $\frac{7}{16}$ ", $\frac{1}{2}$ ", $\frac{9}{16}$ ", $\frac{5}{8}$ ", $\frac{11}{16}$ ", $\frac{3}{4}$ ", $\frac{13}{16}$ "
- Cross Bar
- Flex Handle
- 3" Extension
- Reversible Ratchet
- Universal Joint

No. 4520 Set, 20 Pieces packed in steel box, baked enamel finish: 1½" high; 15" wide; 3"

Std. Pkg. 1 Shipping Weight Each, 5 lbs.



3/8" and 1/2"

SQUARE DRIVE SETS

MASTER SET No. 4528

Deep Skts. — Sizes $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, Flex Skts. — Sizes $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, Std. Skts. — Sizes $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{6}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{7}{16}$, $\frac{7}{12}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{7}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{7}{16}$, $\frac{7}{16}$, $\frac{7}{12}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{7}{16}$, $\frac{7}{1$

1 Cross Bar

Flex Handle

1 3" Extension 1 6" Extension 1 12" Extension

Reversible Ratchet

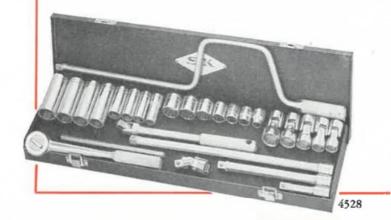
1 Speeder

1 Universal Joint

No. 4528 Set, 28 Pieces packed in steel box, baked enamel finish: 11/2" high; 173/8" wide; 47/8" deep.

Std. Pkg. 1 Shipping Weight Each, 9.0 lbs.





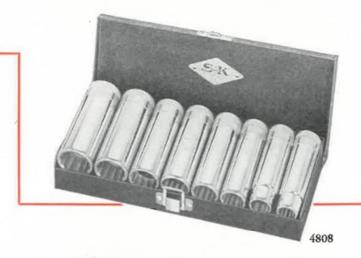
The Deep Sockets in No. 4808 Set are most useful on recessed nuts, bolts, sparkplugs - and for many other purposes. No. 4111 Set provides the home handyman, farmer and do-it-yourself fan with a set of 1/2" square drive socket wrenches at low cost.

SET No. 4808

Deep Skts. — Sizes ½", 9/6", 5/8", 11/6", 3/4",

No. 4808 Set, 8 Pieces packed in steel case, baked enamel finish: $1\frac{1}{2}$ high; $8\frac{3}{4}$ wide; $3\frac{3}{4}$

Std. Pkg. 1 Shipping Weight Each, 4.3 lbs.



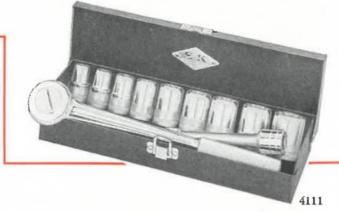
BASIC SET No. 4111

Std. Skts. — Sizes 7/6", 1/2", 9/6", 5/8", 11/6", 3/4", 13/6", 7/8", 15/6" **1** 5" Extension

1 Reversible Ratchet

No. 4111 Set, 11 Pieces packed in steel box, baked enamel finish: $1\frac{7}{8}$ high; $10\frac{5}{8}$ wide; 33/8" deep.

Std. Pkg. 1 Shipping Weight Each, 4.7 lbs.

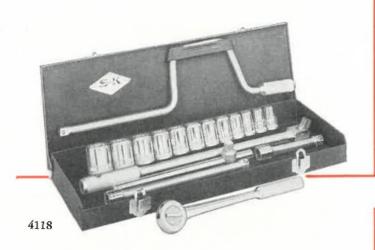


1/2" SQUARE DRIVE SETS











INTERMEDIATE SET No. 4116

- Std. Skts. Sizes $\frac{7}{6}$, $\frac{7}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, $\frac{1}{8}$, $\frac{11}{16}$, $\frac{11}{8}$, $\frac{11}{4}$
- 5" Extension
- 17" Flex Handle
- Reversible Ratchet

No. 4116 Set, 16 Pieces packed in steel box, baked enamel finish: 17/8" high; 17" wide; 35/8" deep.

Std. Pkg. 1 Shipping Weight Each, 10 lbs.

ALL-PURPOSE SET No. 4118

With this practical eighteen piece set of 1/2" square drive sockets and handles it is possible to do much of the tear-down and reassembly work on automobiles, small trucks or farm equipment.

- Std. Skts. Sizes $\frac{7}{16}$, $\frac{1}{2}$, $\frac{9}{16}$, $\frac{5}{8}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, $\frac{15}{16}$, $\frac{17}{1}$, $\frac{11}{16}$, 12
- Slide T
- 5" Extension 10" Extension
- Speeder
- 17" Flex Handle
- Reversible Ratchet

No. 4118 Set, 18 Pieces packed in steel box, baked enamel finish: 13/4" high; 185/8" wide; 61/4"

Std. Pkg. 1 Shipping Weight Each, 14 lbs.

MASTER SET No. 4123

This 23 piece deluxe set has received instant acceptance by the mechanic wherever shown. The complete set is packed in a sturdy hip-roof box with lift-out tray. In the bottom of the box, beneath the tray, there is ample room for practically all of the other tools a mechanic may need for any job. Tool box has piano type hinges, metal carrying handle, nickel plated hasp for padlock and side catches.

- Std. Skts. Sizes 7/6", 1/2", 9/6", 19/2", 5/8", 11/6", 3/4", 25/32", 13/6", 7/8", 15/6", 1", 11/6", 11/8", 11/4"
- Universal Joint
- Slide T
- 5" Extension
- 10" Extension
- Speeder
- Cross Bar
- 17" Flex Handle
- Reversible Ratchet

No. 4123 Set, 23 Pieces packed in hip-roof steel box, baked enamel finish: 83/4" high; 19" wide; 7" deep.

Std. Pkg. 1 Shipping Weight Each, 23 lbs.



3/4" SQUARE DRIVE SETS

BASIC SET No. 4711

Specially designed for heavy duty truck, tractor and bus work, this popular assortment of 3/4" square drive sockets and handles will serve the needs of the average mechanic.

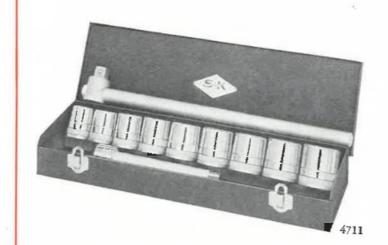
9 Skts. — Sizes $^{15}/_{16}''$, $1^{1}/_{16}''$, $1^{1}/_{8}''$, $1^{1}/_{4}''$, $1^{5}/_{16}''$, $1^{1}/_{2}''$, $1^{5}/_{8}''$

1 Slide T 1 8" Extension ed in steel box,

No. 4711 Set, 11 Pieces packed in steel box, baked enamel finish: $2\frac{1}{2}$ " high; $18\frac{3}{8}$ " wide; $5\frac{1}{2}$ " deep.

Std. Pkg. 1 Shipping Weight Each, 19 lbs.





MASTER SET No. 4722

This full-range set answers the needs of mechanics who service heavy duty truck, tractor, bus, oil well, railway or Diesel equipment. Sturdy hip-roof box features lift-out tray, piano type hinges, nickel plated hasp for padlock and side catches.

18 Skts. — Sizes 78", 15/6", 1", 11/6", 11/8", 13/6", 11/4", 15/6", 13/8", 17/6", 11/2", 13/6", 15/8", 111/6", 13/4", 113/6", 17/8", 2"

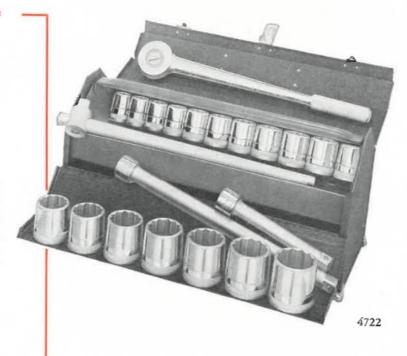
1 Slide T

1 8" Extension 1 16" Extension

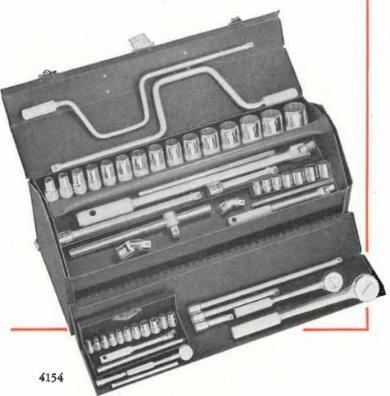
1 Reversible Ratchet

No. 4722 Set, 22 Pieces packed in hip-roof steel box, baked enamel finish: 93/4" high; 20" wide; 8" deep.

Std. Pkg. 1 Shipping Weight Each, 49 lbs.







GENERAL-PURPOSE COMBINATION SET No. 4154

This fifty-four piece selection includes a wide range of standard sockets, reversible ratchets, extensions, handles and universal joints. Midget set is packed... in individual steel box. Complete set is packed in our No. 6000 MASTER MECHANIC TOOL BOX. (For detailed information on this box, see page 15.)

1/4" SQUARE DRIVE SOCKETS AND HANDLES

- 6 Pt. Skts. Sizes $\frac{3}{16}$, $\frac{7}{22}$, $\frac{1}{4}$, $\frac{9}{2}$, $\frac{5}{16}$, 8 Pt. Skts. $\frac{11}{2}$, $\frac{3}{5}$, $\frac{7}{16}$, $\frac{7}{16}$, $\frac{1}{2}$
- Cross Bar
- Flex Handle
- 2" Extension
- 11 6" Extension
- Reversible Ratchet

36 SQUARE DRIVE SOCKETS AND HANDLES

Std. Skts. — Sizes 3/8", 1/6", 1/2", 9/6", 5/8",

1 Cross Bar

1 Flex Handle 1 3" Extension

1 6" Extension 1 12" Extension

Reversible Ratchet

1 Speeder 1 Universal Joint 1/2" SQUARE DRIVE SOCKETS AND HANDLES

Std. Skts. — Sizes 7/6", 1/2", 9/6", 19/2", 5/8", 11/6", 3/4", 25/2", 13/6", 7/8", 15/6", 1", 11/6", 11/8", 11/4"

Slide T

5" Extension

10" Extension

Speeder

Universal Joint

Cross Bar

17" Flex Handle

Reversible Ratchet

No. 4154 Set, 54 Pieces packed in Master Mechanic Tool Box: 93/4" high; 20" wide; 8" deep, baked enamel finish; and steel case for 1/4" drive items. Std. Pkg. 1 Shipping Weight Each, 34 lbs.

MULTI-PURPOSE COMBINATION SETS

MASTER COMBINATION SET No. 4189

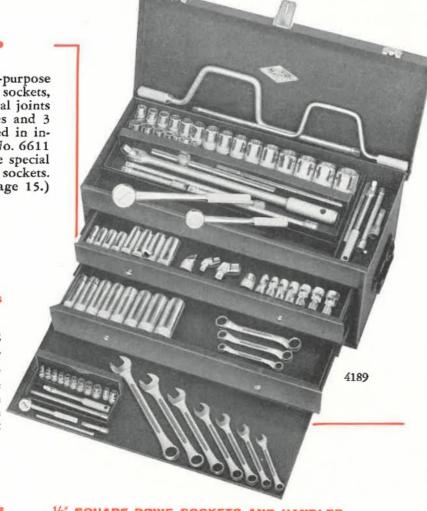
A complete socket wrench set - with an all-purpose selection of necessary standard, special and deep sockets, handles, extensions, reversible ratchets, universal joints and flex sockets, plus 7 combination wrenches and 3 short box end wrenches. Midget set is packed in individual steel case. Entire set is packed in our No. 6611 HEAVY DUTY TOOL CHEST. Drawers have special dividers for flex sockets, $\frac{3}{8}$ " and $\frac{1}{2}$ " drive deep sockets. (For detailed information on this chest, see page 15.)

14" SQUARE DRIVE SOCKETS AND HANDLES

6 Pt. Skts. — Sizes $\frac{3}{16}$, $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$, $\frac{5}{16}$, $\frac{7}{16}$, $\frac{1}{12}$, $\frac{3}{8}$, $\frac{7}{16}$, $\frac{1}{12}$,

1 Cross Bar Flex Handle 1 2" Extension 1 6" Extension

1 Reversible Ratchet



% SQUARE DRIVE SOCKETS AND HANDLES

7 Std. Skts. — Sizes 3/8", 1/6", 1/2", 9/6", 5/8", 11/6", 3/4"

Cross Bar

1 Flex Handle 1 3" Extension 1 6" Extension 1 12" Extension

1 Reversible Ratchet

1 Speeder

Universal Joint

Deep Skts. — Sizes $\frac{3}{8}$ ", $\frac{7}{16}$ ", $\frac{1}{2}$ ", $\frac{9}{6}$ ", $\frac{5}{8}$ ", Flex Skts. — Sizes $\frac{3}{8}$ ", $\frac{11}{16}$ ", $\frac{3}{4}$ ", $\frac{13}{16}$ ", $\frac{3}{8}$ ", $\frac{11}{16}$ ", $\frac{3}{4}$ ", $\frac{13}{16}$ ", $\frac{5}{8}$ ", $\frac{11}{16}$ ", $\frac{3}{4}$ ", $\frac{13}{16}$ ", $\frac{3}{4}$ "

1/2" SQUARE DRIVE SOCKETS AND HANDLES

Std. Skts. — Sizes 7/6", 1/2", 9/6", 1932", 5/8", 11/6", 3/4", 25/32", 13/6", 7/8", 15/6", 1", 11/6", 11/8", 11/4"

16" Ford V8 Rod Skt.

1 Drag Link Skt.

1 Slide T

5" Extension 1

1 10" Extension

Speeder

Universal Joint

Cross Bar

1 17" Flex Handle

1 Reversible Ratchet

Deep Skts. — Sizes ½", ¾6", 5%", 11¼6", ¾4", 13¼6", 78", 15½6"

Combination Wrenches — Sizes ¾8", ¾6", ½", ½", ½6", 5%", 11¼6", ¾4"

Short Box End Wrenches — Sizes ¾8" x ¼6", ¼6", ½1½" x ¾6", 5%" x 11¼6"

No. 4189 Socketchest, 89 Pieces packed in Heavy Duty Tool Chest: 10" high; 22" wide; 10" deep, and separate steel case for midget set. Std. Pkg. 1 Shipping Weight Each, 57 lbs.



INDIVIDUAL SOCKETS

- · Heat Treated and Tested
- Chromium Plated and Polished

S-K/Lectrolite 1/4" square drive sockets and handles are widely preferred by automotive, aircraft and industrial mechanics who appreciate smart design, accurate machining and high-quality finish.

REVERSIBLE RATCHET



Has 60-tooth mechanism, an exclusive design which permits operation in arcs as small as 6°. For other details on S/K Ratchets, see Back Cover.

| Part Number | Length | Head Diam. | Pkg.* Weight |
|-------------|--------|------------|--------------|
| 40970 | 41/5" | 1" | 1.20 lbs. |

SPINNER HANDLE



| Part Number | Length | Pkg.* Weight |
|-------------|--------|--------------|
| 40954 | 6" | 1.03 lbs. |

FLEX HEAD HANDLE

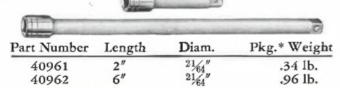


| Common Co | | - | | |
|--|--------|------------|--------------|--|
| Part Number | Length | Head Diam. | Pkg.* Weight | |
| 40953 | 51/4" | 1/2" | 1.28 lbs. | |
| | | | | |

CROSS BAR

| - | | | |
|-------------|--------|-------|--------------|
| Part Number | Length | Diam. | Pkg.* Weight |
| 40950 | 41/2" | 1/4" | .40 lb. |

EXTENSIONS



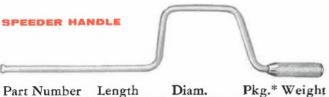
*All above items packed in standard packages of 6

REVERSIBLE RATCHET



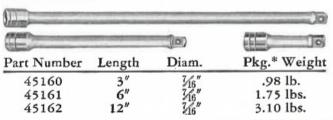
Another of the famous line of S-K Ratchets - with close, positive action assured by 40-tooth mechanism. This handle saves time on jobs in cramped quarters. For details on S-K Ratchets, see Back Cover.

Part Number Length Head Diam. Pkg.* Weight 13/8" 71/2" 45170 3.86 lbs.



| Part Number | Length | Diam. | Pkg.* Weigh |
|-------------|--------|-------|-------------|
| 45181 | 161/2" | 3/8" | 5.80 lbs. |

EXTENSIONS

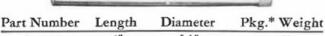


FLEX HEAD HANDLE



Pkg.* Weight Head Diam. Part Number Length 45153 71/2" 3/4" 3.10 lbs.

CROSS BAR



5/6" 45150 .83 lb.

UNIVERSAL JOINT



Pkg.* Weight Part Number Length 45190 17/8" .82 lb.

ADAPTER



Permits use of \(\frac{1}{2}'' \) drive sockets with \(\frac{3}{8}'' \) drive handles Length Pkg.* Weight Part Number Size 3/8" Female -1 1/6" .55 lb. 451A 1/2" Male

*All above items packed in standard packages of 6

& HANDLES 1/4" & 3/8" SQUARE DRIVE

409 Series THIN WALL SOCKETS



6 Point

| Part Number | Size | Length | Pkg.*Weight |
|-------------|--------|--------|-------------|
| 40906 | 3/6" | 7/8" | .19 lb. |
| 40907 | 7/32" | 7/8" | .19 lb. |
| 40908 | 1/4" | 7/8" | .20 lb. |
| 40909 | 9/32" | 7/8" | .20 lb. |
| 40910 | 5/16" | 7/8" | .20 lb. |
| 40911 | 11/32" | 7/8" | .22 lb. |
| 40912 | 3/8" | 7/8" | .24 lb. |
| 40914 | 7/16" | 7/8" | .32 lb. |
| 40916 | 1/2" | 7/8" | .36 lb. |
| | | | |
| | 4 | | |

8 Point



B40970 RATCHET RENEWALS



S-K Ratchets are designed so that it is a simple operation to remove a worn operating mechanism and install a Ratchet Renewal Unit. (See illustrations on Back Cover for details.)

| Part Number | Drive Size | Std. Pkg. | Weight Each |
|-------------|-------------|-----------|-------------|
| B40970 | 1/4" Square | 1 | .06 lb. |

^{*}All above items (except ratchet renewal) packed in standard packages of 6

.20 lb.

.30 lb.

.38 lb.

3/8

STANDARD SOCKETS 451 Series

40988

40900

40901



| | 4 | X 29 | |
|-------------|------|-------------|--|
| | 6 | Point | |
| Part Number | Size | Length | |
| 45112 | 3/8" | 7/8" | |

| | | T CATTLE | |
|-------------|-------|----------|--------------|
| Part Number | Size | Length | Pkg.* Weight |
| 45112 | 3/8" | 7/8" | .28 lb. |
| 45114 | 7/6" | 7/8" | .29 lb. |
| 45116 | 1/2" | 7/8" | .34 Ib. |
| 45118 | 9/16" | 7/8" | .37 lb. |



| 12 Point | | | | |
|-------------|-------|--------|--------------|--|
| Part Number | Size | Length | Pkg.* Weight | |
| 45120 | 5/8" | 7/8" | .50 lb. | |
| 45122 | 11/6" | 1" | .65 lb. | |
| 45124 | 3/" | 1 " | 73 lb | |

FLEX SOCKETS 406 Series



6 Point

| Part Number | Size | Length | Pkg.* Weight |
|-------------|--------|----------|--------------|
| 40612 | 3/8" | 15/8" | .58 lb. |
| 40614 | 7/16" | 15/8" | .58 lb. |
| 40616 | 1/2" | 15/8" | .66 lb. |
| 40618 | 9/16" | 13/4" | .75 lb. |
| 40620 | 5/8" | 1 25/32" | .80 lb. |
| 40622 | 11/16" | 1 13/16 | .85 lb. |
| 40624 | 3/4" | 17/8" | .88 lb. |

DEEP SOCKETS



6 Point

| Part Number | Size | Length | Pkg.*Weight |
|-------------|--------|--------|-------------|
| 40412 | 3/8" | 13/4" | .47 lb. |
| 40414 | 7/16" | 13/4" | .56 lb. |
| 40416 | 1/2" | 13/4" | .65 lb. |
| 40418 | 9/16" | 13/4" | .75 lb. |
| 40420 | 5/8" | 21/2" | 1.34 lbs. |
| 40422 | 11/16" | 21/2" | 1.50 lbs. |
| 40424 | 3/4" | 21/2" | 1.93 lbs. |
| 40426 | 13/16" | 21/5" | 2.17 lbs. |

RATCHET RENEWAL

(For other details, see Back Cover.)

| Part Number | Drive Size | Std. Pkg. | Weight Each |
|-------------|-------------|-----------|-------------|
| B45170 | 3/8" Square | 1 | .17 lb. |

^{*}All above items (except ratchet renewal) packed in standard packages of 6



INDIVIDUAL SOCKETS



REVERSIBLE RATCHET



Precision machined, 50-tooth mechanism assures close action. For other details on S-K Ratchets, see Back Cover.

| Part Number | Length | Head Diam. | Pkg.* Weight | |
|-------------|--------|------------|--------------|--|
| 42470 | 101/2" | 13/4" | 7.85 lbs. | |



| Part Number | Length | Diameter | Pkg.* Weight |
|-------------|--------|----------|--------------|
| 40181 | 18" | 1/2" | 9.90 lbs. |



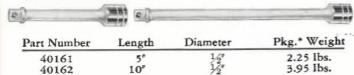
41653 is a dual purpose tool, having a female square broached in handle for use as a 17" extension — (see illustration).

| Part Number | Length | Head Diam. | Pkg.* Weight |
|-------------|--------|----------------|--------------|
| 40253 | 14½° | 11/8" | 8.60 lbs. |
| 41653 | 17" | 1 ½8" 1 ½8" | 12.60 lbs. |



| Part Number | Length | Diameter | Pkg.* Weight |
|-------------|--------|----------|--------------|
| 40152 | 10" | %16° | 5.60 lbs. |

EXTENSIONS



CROSS BARS

| Part Number | Used With | Length | Diam. | Pkg.* Weight |
|-------------|-----------|--------|---------------|--------------|
| 40250 | 40253 | 101/2" | 3/8" | 2.00 lbs. |
| 41650 | 41653 | 10" | 3/8" 7/16" | 2.66 lbs. |

RATCHET RENEWAL



(For other details, see Back Cover)

| Part Number | Drive Size | Std. Pkg. | Weight Each |
|-------------|-------------|-----------|-------------|
| B-42470 | 1/2" Square | 1 | .32 lb. |

*All above items (except ratchet renewal) packed in standard packages of 6

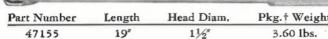
REVERSIBLE RATCHET



Positive type, 70-tooth mechanism operates in only 5.1°. Strength, balance and durability also are contributing factors to its unprecedented mechanic acceptance. For other details on S-K Ratchets, see Back Cover.

| Part Number | Length | Head Diam. | Pkg.† Weight |
|-------------|--------|------------|--------------|
| 47170 | 18" | 21/6" | 5.20 lbs. |

FLEX HEAD HANDLE

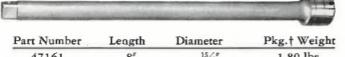




Part Number

47153

SLIDE "T" HANDLE



Diameter

7/8"

Pkg.† Weight

3.90 lbs.

| Pkg.† Weight | 47161 | 8" | 15/16* | 1.80 lbs. |
|--------------|-------|-----|--------|-----------|
| 3.60 lbs. | 47162 | 16" | 15/16" | 3.40 lbs. |
| | | | | |

Length

18"

†All above items packed in standard packages of 1

& HANDLES 1/2" & 3/4" SQUARE DRIVE

STANDARD SOCKETS

401 Series



| | ** | | | |
|---|----|----|---|---|
| 6 | P | 31 | n | t |

| Part Number | Size | Length | Pkg.* Weight |
|-------------|---------------------|---------|--------------|
| 40114 | 7/6" | 11/2" | .80 lb. |
| 40116 | 1/2" | 112" | .84 lb. |
| 40118 | 716° 12° 916° | 117/32" | .89 lb. |



| | 12 J | Point | |
|-------|--------|----------|-----------|
| 40119 | 19/2" | 1 17/82 | .90 15. |
| 40120 | 5/8" | 19/16 | .95 lb. |
| 40122 | 11/6" | 119/32 | 1.34 lbs. |
| 40124 | 3/4" | 119/32 | 1.50 lbs. |
| 40125 | 25/32" | 15/8" | 1.46 lbs. |
| 40126 | 18/16 | 15/8" | 1.67 lbs. |
| 40128 | 7/8" | 121/22" | 1.86 lbs. |
| 40130 | 15/16" | 121/22" | 2.00 lbs. |
| 40132 | 1" | 111/16" | 2.60 lbs. |
| 40134 | 11/6" | 1 23/20" | 2.90 lbs. |
| 40136 | 11/8" | 13/4" | 3.10 lbs. |
| 40138 | 13/6" | 134" | 3.70 lbs. |
| 40140 | 11/4" | 134" | 3.50 lbs. |



| | 0, | OILL | |
|-------------|-------|--------|--------------|
| Part Number | Size | Length | Pkg.* Weight |
| 40103 | 1/2" | 13/9" | 1.14 lbs. |
| 40104 | 9/16" | 13/8" | 1.27 lbs. |
| 40105 | 5/8" | 13/8" | 1.40 lbs. |
| 40106 | 1116" | 1 3/8" | 1.80 lbs. |
| | | | |

DEEP SOCKETS 408 Series



12 Point

| | 12 | LOUIL | |
|-------------|--------|--------|--------------|
| Part Number | Size | Length | Pkg.* Weight |
| 40816 | 1/2" | 31/4" | 2.00 lbs. |
| 40818 | %6" | 31/4" | 2.10 lbs. |
| 40820 | 5/8" | 31/4" | 2.00 lbs. |
| 40822 | 11/16" | 31/4" | 2.30 lbs. |
| 40824 | 3/4" | 31/4" | 2.60 lbs. |
| 40826 | 13/6" | 31/4" | 2.50 lbs. |
| 40828 | 7/8" | 31/4" | 3.70 lbs. |
| 40830 | 15/16" | 31/4" | 4.00 lbs. |
| 40832 | 1, 10 | 31/4" | 4.40 lbs. |
| 40836 | 11/8" | 31/4" | 4.90 lbs. |

UNIVERSAL JOINT



Part Number 40190; Length 25/16"; Pkg.* Weight 1.50 lbs.

DRAG LINK SOCKET



Part Number 40809; Blade Dim. 15/6" x .15"; Length 119/2"; Pkg. "Weight 1.00 lb.

FORD V8 CONNECTING ROD SOCKET



Part Number 4V118; Size %, '; Length 11/4"; Pkg.* Weight .80 lb. (Extra thin - not guaranteed) *All above items packed in standard packages of 6

ADAPTER



Permits use of 3/8" drive sockets with ½" drive handles.

Part Number 401-A; Size ½° Female — ¾° Male; Length 1¾°; Pkg.* Weight .80 lb.

STANDARD SOCKETS 471 Series



12 Point

| Part Number | Size | Length | Pkg.† Weight |
|-------------|--------|--------|--------------|
| 47128 | 7/8" | 2" | .52 lb. |
| 47130 | 15/16" | 2" | .52 lb. |
| 47132 | 1" | 2" | .56 lb. |
| 47134 | 11/16" | 2" | .60 lb. |
| 47136 | 11/8" | 21/6" | .75 lb. |
| 47138 | 13/16" | 23/32 | .88 lb. |
| 47140 | 11/4" | 21/8 | .86 lb. |
| 47142 | 15/16" | 25/82" | 1.10 lbs. |
| 47144 | 13/8" | 23/6" | 1.10 lbs. |
| 47146 | 17/6" | 21/4" | 1.20 lbs. |
| 47148 | 11/2" | 25/6" | 1.30 lbs. |
| 47150 | 19/16" | 211/32 | 1.40 lbs. |

STANDARD SOCKETS 471 Series (Confinued)

| 47152 | 15/8" | 23/8" | 1.40 lbs. |
|-------|---------|--------|-----------|
| 47154 | 111/16 | 27/6" | 1.70 lbs. |
| 47156 | 134" | 21/2" | 1.90 lbs. |
| 47158 | 1 13/16 | 29/6" | 1.90 lbs. |
| 47160 | 17/8" | 25/8" | 2.20 lbs. |
| 47164 | 2, | 211/6" | 2.30 lbs. |

RATCHET RENEWAL



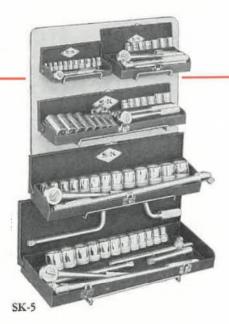
(For other details, see Back Cover.)

| Part Number | Drive Size | Pkg.† Weight |
|-------------|-------------|--------------|
| B-47170 | 3/4" Square | 1.08 lbs. |

†All above items packed in standard packages of 1







No. SK-5 DISPLAY

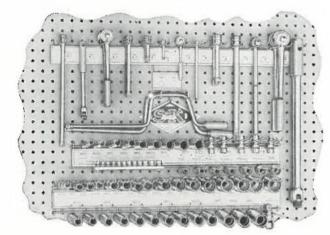
Five of the fastest-selling S-K Sets arranged for maximum sales "step up." Includes the following sets: 4916, 4511, 4520, 4116 and 4118. SpaSaver* display mounts on perfboard, or on other surfaces, stand on counters. Everything instantly visible in this smart display, with no waste space. 16" wide x 23" high.

No. SK-5 Display, Shipping Weight 43 lbs.

No. SK-66 DISPLAY

A profit-producing, hard-selling arrangement of S-K ¼", %" and ½" square drive tools. Includes 105 tools and compact display brackets for use on perfboard or other surfaces—complete with part number and price marking area. Space required: 30" wide, 21" high. (Specified NRHA dimensions)

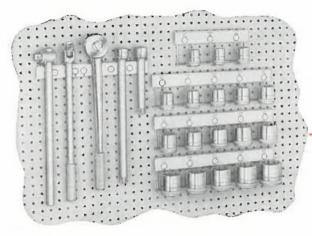
| 1/4" Square Drive 2—40908 Skt. 1/4" 2—40909 Skt. 1/2" 2—40910 Skt. 5/6" | 2—40911 Skt. ½" 2—40912 Skt. ¾" 2—40914 Skt. ½" | 1—40961 Ext. 2" 1—40962 Ext. 6" 1—40970 Ratchet |
|---|---|--|
| 3/8" Square Drive 2-40412 Dp. Skt. 3/8" 2-40414 Dp. Skt. 1/6" 2-40416 Dp. Skt. 3/2" 2-40418 Dp. Skt. 9/6" 1-40420 Dp. Skt. 1/6" 1-40424 Dp. Skt. 3/4" 2-40426 Dp. Skt. 13/6" | 1—40614 Fl. Skt. ½" 1—40616 Fl. Skt. ½" 1—40618 Fl. Skt. ½" 1—40620 Fl. Skt. ½" 2—45112 Skt. ¾" 2—45114 Skt. ¼" 2—45116 Skt. ½" 2—45118 Skt. ½" 2—45120 Skt. ½" | 1—45122 Skt. 11/6" 1—45124 Skt. 34" 1—45153 Flex 2—45160 Ext. 3" 2—45161 Ext. 6" 1—45162 Ext. 12" 2—45170 Ratchet 1—45181 Speeder 1—45190 Univ. Jt. |
| 1/2" Square Drive 2—40114 Skt. 1/6" 2—40116 Skt. 1/6" 2—40118 Skt. 1/6" 1—40119 Skt. 1/9" 2—40120 Skt. 1/6" 2—40122 Skt. 1/6" 2—40124 Skt. 1/6" 2—40125 Skt. 1/2" 2—40126 Skt. 1/6" 2—40128 Skt. 1/6" No. SK-66 Display, Ship | 2—40130 Skt. 15/6" 2—40132 Skt. 1" 2—40134 Skt. 11/6" 2—40136 Skt. 11/6" 1—40138 Skt. 13/6" 1—40140 Skt. 11/4" 1—40152 Slide T 2—40161 Ext. 5" 1—40162 Ext. 10" 1—40190 Univ. Jt. | 2—40818 Dp. Skt. %6" 2—40820 Dp. Skt. 5%" 2—40822 Dp. Skt. 11/16 2—40824 Dp. Skt. 12/16 2—40826 Dp. Skt. 12/16 1—40828 Dp. Skt. 12/16 1—40830 Dp. Skt. 15/16 1—40832 Dp. Skt. 17 2—41653 Flex 2—42470 Ratchet |
| 210. Git-00 Display, Sing | Abrus a cobat as ton | |



SK-66

SK-29-B DISPLAY

S-K Sockets and Handles display their superior craftsmanship and gleaming finish to maximum advantage against this attractive plywood mounting board. A complete assortment of the popular ³/₄" square drive items, including 1 each of 18 sockets, ⁷/₈" through 2" and 5 handles. 15" wide x 36" high. No. SK-23-B Display, Shipping Weight 50 lbs.



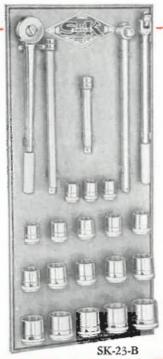
SK-23-H

No. SK-23-H DISPLAY

A 23-piece sales display of ¾" square drive socket wrenches and handles. Includes display brackets for use on perf board or other surfaces. Brackets provide part number and price marking area. Space required: 30" wide x 21" high.

Includes 1 each of 18 sockets, 7/8" through 2" and 5 handles. No. SK-23-H Display, Shipping Weight, 44 lbs.





SpāSaver* displays

No. SK-10 DISPLAY

Beautiful — and delivers big profits! Yet this large display requires only seven square feet of floor space. Ten popular S-K Sets including 4116, 4118, 4123, 4154, 4189, 4514, 4528, 4711, 4808 and 4916 — present a wide range of items for top appeal to every type of tool user. Dimensions: 24" wide x 44" long x 48" high.

No. SK-10 Display, Shipping Weight 289 lbs.



A space-saving presentation of ¼°, ¾° and ½° square drive S-K Sockets and Handles. Includes balanced stock of tools which delivers the heart of the socket wrench business. Conveniently arranged on attractive plywood background, complete with part number identification and price stickers. 24″ wide x 36″ high. No. SK-82 Display, Shipping Weight 57 lbs.

| Quan. | S-K Stock No. | Descrip- tion | Quan. | -K Stock No. | Descrip- tion | Quan | S-K Stock No. | Descrip- tion |
|-------------|------------------|------------------|------------------|-----------------|------------------|------------------|------------------|------------------|
| 2 | 401-A | Adapter 1/2" | 2 | 40416 | Skt. 1/2" | 2 | 40909 | Skt. 1/2" |
| | | F. — 3/8" M. | 2 2 | 40418 | Skt. 9/16" | 2 | 40910 | Skt. 5/16" |
| 2 | 451-A | Adapter 3/8" | 2 | 40420 | Skt. 5/8" | 2 | 40911 | Skt. 11/82" |
| | | F. — ½" M. | 2 2 | 40422 | Skt. 11/16" | 2 2 2 | 40912 | Skt. 3/8" |
| 2 | 40114 | Skt. 7/16" | 2 | 40424 | Skt. 3/4" | 2 | 40914 | Skt. 7/6" |
| 2 | 40116 | Skt. 1/2" | 2 | 40426 | Skt. 13/16" | 2 | 40916 | Skt. 1/2" |
| 1 | 4V118 | Fd. Skt. %6" | 1 | 40612 | Skt. 3/8" | 2 | 40953 | Flex |
| 2 | 40118 | Skt. 9/6" | 2 | 40614 | Skt. 7/6" | 2 | 40954 | Spin Hdle. |
| 1 | 40119 | Skt. 19/32" | 2 2 2 2 | 40616 | Skt. 1/2" | 2 | 40961 | Ext. |
| 2 | 40120 | Skt. 5/8" | 2 | 40618 | Skt. %6" | 2 | 40962 | Ext. |
| 2 | 40122 | Skt. 11/16" | 2 | 40620 | Skt. 5/8" | 2 | 40970 | Ratchet |
| 2 | 40124 | Skt. 3/4" | 1 | 40622 | Skt. 11/6" | 2 | 40988 | Skt. 1/4" |
| 1 | 40125 | Skt. 25/82" | 1 | 40624 | Skt. 3/4" | 2 2 2 2 2 2 2 2 | 41653 | Flex |
| 2 | 40126 | Skt. 13/16" | 1 | 40816 | Skt. 1/2" | 2 | 42470 | Ratchet |
| 2 2 2 | 40128 | Skt. 7/8" | 1 | 40818 | Skt. 9/16" | 2 | 45112 | Skt. 3/8" |
| 2 | 40130 | Skt. 15/16" | 1 | 40820 | Skt. 5/8" | 2 | 45114 | Skt. 7/6" |
| 1 | 40132 | Skt. 1" | 1 | 40822 | Skt. 11/16" | 2 | 45116 | Skt. 1/2" |
| 1 | 40134 | Skt. 11/16" | 1 | 40824 | Skt. 34" | 2 | 45118 | Skt. %16" |
| 1 | 40136 | Skt. 11/8" | 2 | 40826 | Skt. 13/16" | 2 | 45120 | Skt. 5/8" |
| 1 | 40138 | Skt. 13/16" | 1 | 40828 | Skt. 7/8" | 2 | 45122 | Skt. 11/16" |
| 2 | 40140 | Skt. 11/4" | 1 | 40830 | Skt. 15/16" | 2 | 45124 | Skt. 3/4" |
| 1 | 40152 | Slide T | . 1 | 40832 | Skt. 1" | 1 | 45153 | Flex |
| 2 | 40161 | Ext. | 1 | 40836 | Skt. 11/8" | 2 | 45160 | Ext. |
| 2 | 40162 | Ext. | 2 | 40900 | Skt. 16 | 2 | 45161 | Ext. |
| 1 | 40181 | Speeder | 2 2 2 | 40901 | Skt. 3/8" | 2 2 2 2 | 45162 | Ext. |
| 2 | 40190 | Univ. Jt. | 2 | 40906 | Skt. 3/16 | | 45170 | Ratchet |
| 2 | 40412 | Skt. 3/8" | 2 | 40907 | Skt. 7/32" | 2 | 45181 | Speeder |
| 2 | 40414 | Skt. 7/6" | 2 | 40908 | Skt. 1/4" | 2 | 45190 | Univ. Jt. |





SK-82

No. SK-7 DISPLAY

Seven popular S-K Socket Wrench Sets that appeal to everyone from home handymen to master mechanics. Display includes following sets: 4916, 4511, 4520, 4528, 4116, 4118 and 4123. SpaSaver* stand provides real eye-catching display effectiveness in minimum space. Easy-to-set-up, with proper set identification right on stand. Plenty of space for back-up stock on rear of stand. Display Panel may be hung as wall display if desired. Hooks provided for this purpose. 24" wide x 57" high.

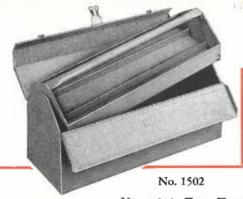
No. SK-7 Display, Shipping Weight 100 lbs.





S·K Leetrolite

TOOL BOXES



No. 1512 Tote Tray (Tray only for No. 1502 Box.) Std. Pkg. 1. Shipping Weight Each, 4.0 lbs.

No. 1502 HEAVY DUTY TOOL BOX

Lift-out tote tray has heavy carrying bar and full length partitions for socket wrenches and handles. Ample room under the tray for storage of other long wrenches, screwdrivers, punches, hammers, etc. This hip-roof box affords generous space to carry sufficient tools for nearly any job. Equipped with two full length piano type hinges, metal carrying handle, nickel-plated hasp for padlock, and side catches. Folded edges increase strength and rigidity. Attractive baked enamel finish.

Number 1502; Dimensions 19" x 7" x 8\%". Shipping Weight 10 lbs.



No. 619 GENERAL PURPOSE TOOL BOX

Designed for the mechanic who must have a box that withstands heavy use. Has lift-out tray, $18\frac{3}{8}$ " x $6\frac{5}{8}$ " x $1\frac{3}{8}$ ", as illustrated. Full length piano type hinge, nickel-plated heavy hasp for padlock and side catches. Metal handle. Baked enamel finish.

| Number | Dimensions | Shipping Weight | |
|--------|------------------|-----------------|--|
| 619 | 19" x 7" x 71/4" | 9.3 lbs. | |



No. 1532 CARPENTER'S TOOL CHEST

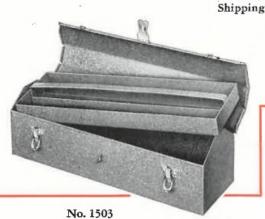
A handy tool chest with space for plenty of carpenter tools. Has two clips welded to inside front to hold level, and two holes to hold the T-square securely. The bottom is covered by fiber board insert with wooden block grooved for three saws. Full size, round metal handle on end, in addition to one on top. Piano type hinge runs full length of chest. Equipped with heavy, nickel-plated sturdy hasp for padlock. Attractive baked enamel finish.

| Number | Dimensions | Shipping Weight | |
|--------|----------------|-----------------|--|
| 1532 | 32" x 8" x 10" | 16 lbs. | |

No. 620 ALL-PURPOSE TOOL BOX

The uses for this versatile box are unlimited. A very popular box among mechanics, electricians, plumbers and home handymen. Sturdy metal handle designed to fit the hand. Convenient lift-out tote tray with strong tubular handle, and partitions for tools and small parts. Dimensions of tray — 19½" x 7¾" x 2". Spot-welded seams, piano type stop hinge, nickel-plated catches and hinge hasp for padlock. Attractive baked enamel finish.

Number 620; Dimensions 20" x 8½" x 9½". Shipping Weight 13 lbs.





No. 1503 GENERAL MECHANIC'S BOX

Lift-out tote tray has carrying bar and full length partitions for sockets and handles. Adequate space below tray for other tools. Equipped with round metal carrying handle, nickel-plated side catches and hasp for padlock.

| Number | Dimensions | Shipping Weight |
|--------|---------------|-----------------|
| 1503 | 20" x 6" x 6" | 9.4 lbs. |

All above items packed in standard packages of 1

Nos. 114 and 119 GENERAL UTILITY BOXES

These handy boxes have countless uses around the home, for amateur mechanics, junior fishermen, etc. Cantilever tray is partitioned to accommodate a variety of small articles. Rounded corners, nickel-plated hasp and side catches. All seams electrically welded. Attractive baked enamel finish.

| Number | Dimensions | Std. Pkg. | Pkg. Weight |
|--------|----------------------------------|-----------|-------------|
| 114 | 14" x 6" x 61/2" | 6 | 26 lbs. |
| 119 | 14" x 6" x 6½" 19" x 6" x 6½" | 6 | 35 lbs. |



No. 6000

No. 6000 MASTER MECHANIC'S TOOL BOX

This large hip-roof box is rigidly constructed. Full length piano type hinges and folded edges provide additional strength and protection. Also equipped with nickel-plated side catches and hasp for padlock. Full size tote tray is partitioned for sockets and other small tools and has heavy, tubular steel carrying bar. An unusual cover arrangement opens part of the front side, making it easier to get at tools in bottom. Baked enamel finish.

| Number | Dimensions | Std. Pkg. | Shipping Weight |
|--------|------------------|-----------|-----------------|
| 6000 | 20" x 8" x 93/4" | 1 | 13 lbs. |

No. 6611 HEAVY DUTY TOOL CHEST

An ideal chest for the professional mechanic. Top compartment contains an 18" tote tray for carrying emergency tools right to the job, and partitions to accommodate a complete range of sockets and handles. Free-sliding drawers with compound slides cannot pull out or tip and spill contents. The top drawer, dimensions—

2" x 9" x 20½"— is divided into compartments for miscellaneous small tools. The bottom drawer, 3" x 9" x 20½", will accommodate ¾" drive sockets and handles and other bulky tools. Removable front panel covers drawers and is securely locked in place by cover. When not in use, panel is stored in slot at bottom of chest. Baked enamel finish, nickel plated side catches and hasp for padlock. There is a sturdy handle on each end for carrying.

| Number | Dimensions | Std. Pkg. | Shipping Weight |
|--------------|---|----------------|-----------------|
| 6611 6610 | 22" x 10" x 10" HEAVY DUTY Same as above tote trays and wi | except smaller | 30 lbs. |
| | slides on drawer | | 37 lbs. |



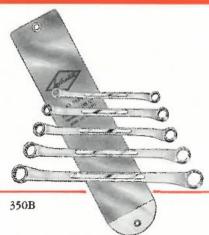


No. 6614 HEAVY DUTY MACHINIST CHEST

A chest that is in demand wherever offered. Steel construction throughout. Equipped with five drawers, one each of the following dimensions: $7\frac{1}{2}$ " x $18\frac{7}{8}$ " x 2"; $7\frac{1}{2}$ " x $18\frac{7}{8}$ " x 3"; $7\frac{1}{2}$ " x $9\frac{1}{2}$ " x

| Number | Dimensions | Std. Pkg. | Shipping Weight |
|--------|-------------------|-----------|-----------------|
| 6614 | 20" x 83/4" x 13" | 1 | 28 lbs. |





These five sets contain combinations of the B and MB series 30° alloy box wrenches. Each wrench has been designed individually for strength, light weight and proper leverage. They are forged from alloy steel, carefully machined and heat treated, polished on panels and box ends and individually nickel and chrome plated. Tool rolls are made of durable vinyl impregnated cotton with heavy clear plastic pockets. Tool pouches are tough plastic. All containers have grommets for hanging sets for display or use.

SET 350B

5 Long Pattern Box Wrenches — Sizes 3/8" x 1/6", 1/2" x 9/6", 1/6" x 5/8", 11/6" x 3/4", 13/46" x 7/8"

No. 350B Set (5 Pcs.)

Std. Pkg. 6 Shipping Weight 10.5 lbs.



6 Long Pattern Box Wrenches — Sizes 3/8" x 1/6", 1/2" x 2/6", 9/6" x 5/8", 11/6" x 3/4", 13/6" x 7/8", 15/6" x 1"

No. 360R Set (6 Pcs.)

Std. Pkg. 1 Shipping Weight 2.7 lbs.



360R

SET 380R

8 Long Pattern Box Wrenches — Sizes 3/8" x 7/6", 7/6" x 1/2", 1/2" x 3/6", 9/6" x 5/8", 5/8" x 3/4", 11/16" x 3/4", 13/16" x 7/8", 15/6" x 1"
No. 380R Set (8 Pcs.)

Std. Pkg. 1 Shipping Weight 3.2 lbs.



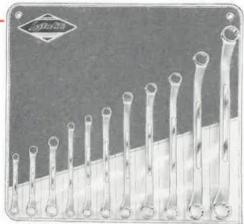
8 Long Pattern Box Wrenches — Sizes 38" x 76", 76" x 12", 12" x 96", 96" x 58", 58" x 34", 116" x 34", 136" x 78", 156" x 1"

3 Short Pattern Box Wrenches — Sizes 3/8" x 1/6", 1/2" x 9/6", 5/8" x 11/6"
No. 311R Set (11 Pcs.)

Std. Pkg. 1 Shipping Weight 3.6 lbs.



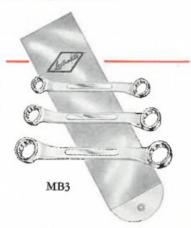
380R



311R

SET MB3

3 Short Pattern Box Wrenches
— Sizes 3/8" x 1/6", 1/2" x 2/6",
5/8" x 11/6"
No. MB3 Set (3 Pcs.)
Std. Pkg. 6
Shipping Weight 2.9 lbs.



ALLOY COMBINATION WRENCH SETS



These four sets contain selections from the C series alloy combination box and open end wrenches; individually designed for strength, light weight and leverage. These wrenches are forged alloy steel, properly machined and heat treated, polished and individually nickel and chrome plated. Tool rolls are tough vinyl impregnated cotton with clear plastic pockets. Pouches are heavy plastic. All containers have grommets.



SET 1706B

Combination Wrenches — Sizes 3/8", 7/6", 1/2", 9/6", 5/8", 11/6" No. 1706B Set (6 Pcs.) Std. Pkg. 6 Shipping Weight 6.0 lbs.



SET 1706R

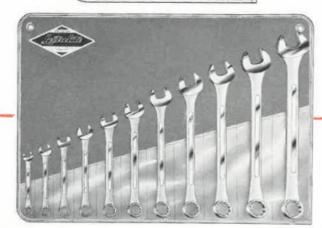
Combination Wrenches - Sizes 1/16", 1/2", No. 1706R Set (6 Pcs.) Std. Pkg. 1 Shipping Weight 1.3 lbs.

1706R

SET 1711R

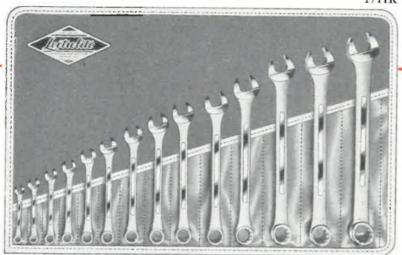
Combination Wrenches — Sizes 3/8", 7/6", 1/2", 9/6", 5/8", 11/6", 3/4", 13/6", 7/8", 15/6", 1" No. 1711R Set (11 Pcs.) Std. Pkg. 1 Shipping Weight 4.5 lbs.

SET 1714R



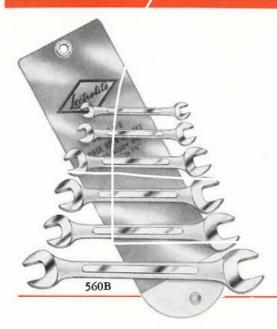
1711R

Combination Wrenches -Sizes 3/8", 7/16", 11/16", 3/4", 13/16", 1^{1}_{16} , 1^{1}_{8} , 1^{1}_{16} , 1^{1}_{4} , 1No. 1714R Set (14 Pcs.) Std. Pkg. 1 Shipping Weight 10.0 lbs.



ALLOY OPEN END WRENCH SETS





These five sets contain O and T series open end wrenches in various combinations. Alloy steel forging, careful milling of openings, heat treating, polishing and nickel chrome plating coupled with individual design, make these wrenches unsurpassed in value anywhere. Tool rolls are heavy duty vinyl impregnated cotton with clear plastic tool pockets. Pouches are tough plastic. All sets grommeted.





560R

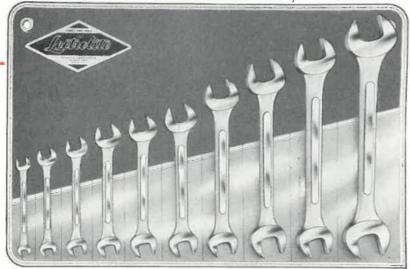
6 Open End Wrenches — Sizes ¼" x 5½", 3½" x 7½", x 9½", 19½" x 1½", 5½" x 3¼", 3¼" x 7½"

No. 560B Set (6 Pcs.)

Std. Pkg. 6 Shipping Weight 8.7 lbs.

SET 560R

6 Open End Wrenches — Sizes \[\frac{3}{8}'' \times \frac{7}{16}'' \times \frac{9}{16}'', \quad \frac{19}{20}'' \times \frac{11}{16}'', \quad \frac{5}{8}'' \times \frac{3}{4}'', \quad \frac{3}{4}'' \times \frac{7}{8}'', \quad \frac{15}{16}'' \times \quad \frac{1}{8}'' \times \frac{1}{16}'' \times \quad \frac{1}{8}'' \times \frac{1}{8}'' \times \frac{7}{8}'', \quad \frac{15}{16}'' \times \quad \quad \frac{1}{8}'' \times \frac{1}{16}'' \times \quad \quad \frac{1}{8}'' \times \frac{7}{8}'', \quad \frac{1}{8}'' \times \frac{7}{8}'' \times \frac{7}{8}''



SET 510R

10 Open End Wrenches — Sizes \(\frac{1}{4}'' \times \frac{5}{16}'', \frac{3}{6}'' \times \frac{7}{16}'', \frac{7}{16}'' \times \frac{1}{2}'' \times \frac{1

510R



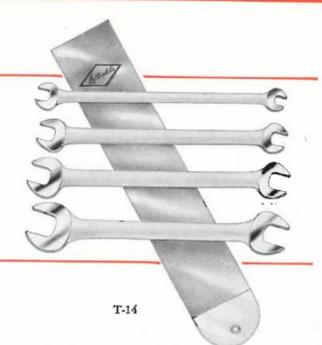


T-14 CHECK NUT SET

4 Check Nut Wrenches — Sizes 3/8" x 7/6", 1/2" x 9/6", 5/8" x 11/6", 3/4" x 7/8"

No. T-14 Set (4 Pcs.)

Std. Pkg. 6 Shipping Weight 6.2 lbs.



T-22 TAPPET WRENCH SET

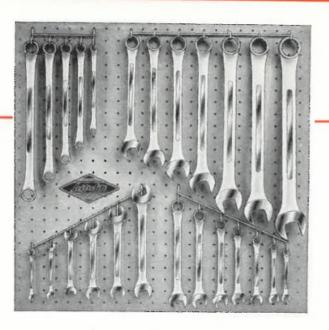
2 Tappet Wrenches — Size ½" x ½" x ½" 2 Tappet Wrenches — Size 5%" x ½" No. T-22 Set (4 Pcs.) Std. Pkg. 6 Shipping Weight 6.4 lbs.



COMPLETE WORKSHOP SET

SET 25W

This is a complete workshop set of 25 wrenches mounted with special hangers on a piece of tempered masonite perfboard finished in machine tool gray. Includes box, combination and open end wrenches in sizes ranging from ½" through 1½". It is ideal for the home owner's shop, garage, gas station, farm — wherever wrenches are used. The hangers, perfboard and mounting screws are included free of charge, all packed in one illustrated carton with the wrenches.



25W

5 Long Pattern Box Wrenches — Sizes 3/8" x 1/16", 1/2" x 9/16", 9/16" x 5/8", 11/16" x 3/4", 13/16" x 1/8"

14 Combination Wrenches — Sizes $\frac{3}{8}$ ", $\frac{7}{16}$ ", $\frac{1}{2}$ ", $\frac{9}{16}$ ", $\frac{5}{8}$ ", $\frac{11}{16}$ ", $\frac{3}{4}$ ", $\frac{13}{16}$ ", $\frac{7}{8}$ ", $\frac{15}{16}$ ", $\frac{1}{9}$ ", $\frac{1}{16}$ ", $\frac{11}{16}$

6 Open End Wrenches — Sizes 1/4" x 5/16", 3/8" x 7/6", 1/2" x 9/16", 19/2" x 11/16", 5/8" x 3/4",

No. 25W Set (25 Pcs.) Dimensions: 2' x 2'

Std. Pkg. 1 Shipping Weight 15.0 lbs.

INDIVIDUAL

FORGED ALLOY WRENCHES



S-K/Lectrolite forged alloy wrenches are companions to the famous S-K/Lectrolite socket wrenches. These tools meet requirements of the most exacting master mechanics. Their unsurpassed quality and sensible price afford the user the highest value in forged tools obtainable anywhere.

MB-SERIES 30° SHORT PATTERN BOX WRENCHES, 12 Pt.



| Part Number | Size | Length | Std. Pkg. | Pkg. Weight |
|-------------|----------------------------|--------|-----------|-------------|
| MB-1214 | 3/8" x 7/6" | 43/4" | 6 | .5 lb. |
| MB-1618 | 3/8" x 7/6" 1/2" x 9/6" | 55/8" | 6 | .8 lb. |

| Part Number | Size | Length | Std. Pkg. | Pkg. Weight |
|-------------|---------------|--------|-----------|-------------|
| MB-2022 | 5/8" x 11/16" | 63/8" | 6 | 1.2 lbs. |

B-SERIES 30° LONG PATTERN BOX WRENCHES, 12 Pt.



| Part Number | Size | Length | Std. Pkg. | Pkg. Weight |
|-------------|--------------|-------------|-----------|-------------|
| B-1214 | 3/8" x 7/6" | 73/8" 8" | 6 | .8 lb. |
| B-1416 | 7/6" x1/2" | 8" | 6 | 1.0 lb. |
| B-1618 | 1/2" x 9/16" | 834" | 6 | 1.5 lbs. |
| B-1820 | % x 5/8" | 978" | 6 | 1.6 lbs. |

| Part Number | Size | Length | Std. Pkg. | Pkg. Weight |
|-------------|---------------|--------|-----------|-------------|
| B-2024 | 5/8" x 3/4" | 105/8" | 6 | 2.2 lbs. |
| B-2224 | 11/16" x 3/4" | 113/8 | 6 | 3.1 lbs. |
| B-2628 | 13/16" x 7/8" | 13" | 6 | 3.2 lbs. |
| B-3032 | 15/16" x 1" | 15" | 6 | 6.0 lbs. |

C-SERIES COMBINATION WRENCHES, 12 Pt. Box



| Part Number | Size | Length | Std. Pkg. | Pkg. Weight |
|-------------|--------|--------|-----------|-------------|
| C-12 | 3/8" | 41/2" | 6 | .4 lb. |
| C-14 | 76" | 51/8" | 6 | .6 lb. |
| C-16 | 1/2" | 57/8" | 6 | .8 lb. |
| C-18 | 9/6" | 65/8" | 6 | 1.0 lb. |
| C-20 | 5/8" | 71/20 | 6 | 1.4 lbs. |
| C-22 | 11/16" | 83/8" | 6 | 1.7 lbs. |
| C-24 | 3/4" | 91/4" | 6 | 2.0 lbs. |
| | | | | |

| Part Number | Size | Length | Std. Pkg. | Pkg. Weight |
|-------------|--------|--------|-----------|-------------|
| C-26 | 13/6" | 103/8" | 6 | 3.0 lbs. |
| C-28 | 7/8" | 111/8" | 6 | 3.5 lbs. |
| C-30 | 15/16" | 121/8" | 6 | 4.8 lbs. |
| C-32 | 1" | 133/8" | 6 | 5.6 lbs. |
| C-34 | 11/16" | 1434" | 3 | 4.5 lbs. |
| C-36 | 11/8" | 153/4" | 3 | 5.4 lbs. |
| C-40 | 11/4" | 17" | 3 | 6.6 lbs. |

O-SERIES OPEN END WRENCHES



| Part Number | Size | Length | Std. Pkg. | Pkg. Weight |
|-------------|-------------|--------|-----------|-------------|
| O-810 | 1/4" x5/6" | 41/5" | 6 | .3 lb. |
| O-1214 | 3/8" x 7/6" | 5" 2 | 6 | .5 Ib. |
| O-1416 | 7/6" x 1/3" | 53/8" | 6 | .6 lb. |
| O-1618 | 1/2" x 9/6" | 6" | 6 | .9 1b. |
| O-1820 | 9/6" x 5/0" | 61/0 | 6 | 1.1 lbs. |

| Part Number | Size | Length | Std. Pkg. | Pkg, Weight |
|-------------|-----------------|--------|-----------|-------------|
| O-1922 | 19/2" x 11/6" | 63/4" | 6 | 1.5 lbs. |
| O-2024 | 5/8" x 3/4" | 8" | 6 | 1.9 lbs. |
| O-2526 | 25/32" x 13/16" | 9" | 6 | 2.8 lbs. |
| O-2428 | 3/4" x 7/8" | 93/4" | 6 | 3.3 Ibs. |
| O-3032 | 15/16" x 1" | 103/4" | 6 | 5.0 lbs. |

T-SERIES TAPPET WRENCHES



| Part Number | Size | Length | Std. Pkg. | Pkg. Weight |
|-------------|--------------|--------|-----------|-------------|
| T-1214 | 3/8" x 7/16" | 93/8° | 6 | .7 lb. |
| T-1618 | 1/2" x 9/16" | 93/8° | 6 | 1.3 lbs. |

| Part Number | Size | Length | Std. Pkg. | Pkg. Weight |
|-------------|--------------|--------|-----------|-------------|
| T-2022 | 5/8" x 11/6" | 97/8" | 6 | 1.7 lbs. |
| T-2428 | 3/4" x 3/8" | 97/8" | | 2.1 lbs. |



ADJUSTABLE WRENCHES PLIERS · PIPE WRENCHES

STILLSON PATTERN PIPE WRENCHES

| Forged Fro | m Alloy Steel | | | | | | |
|----------------|---------------|--------------|---------------------|----------------|--------|--------------|---------------------|
| Part Number | Length | Std. Pkg. | Std. Pkg. Weight | Part Number | Length | Std. Pkg. | Std. Pkg. Weight |
| 6-SP | 6" | 6 | 2.2 lbs. | 14-SP | 14" | 6 | 14.9 lbs. |
| 8-SP | 8" | 6 | 4.0 Ibs. | 18-SP | 18" | 6 | 25.5 lbs. |
| 10-SP | 10" | 6 | 7.9 Ibs. | 24-SP | 24" | 6 | 45.0 lbs. |

ADJUSTABLE WRENCHES

Forged From Alloy Steel

Highly polished head, satin finish handle. Heavily nickel and chrome plated overall. Advanced design includes true hex at all openings, larger knurl for easier operation and elimination of protrusion at head with jaw closed.

| Part Number | Length | Std. Pkg. | Std. Pkg: Weight |
|-------------|--------|-----------|------------------|
| 6-AW | 6" | 1 | .3 lb. |
| 8-AW | 8" | 1 | .5 lb. |
| 10-AW | 10" | 1 | .8 lb. |
| 12-AW | 12" | 1 | 1.6 lbe |

COMBINATION PLIERS

200 Series chrome plated, polished faces. The N series is the same quality, chrome plated and satin finished, but not polished.

45.0 lbs.

| Part Number | Length | Std. Pkg. | Std. Pkg. Weight | Part Number | Length | Std. Pkg. | Std. Pkg. Weight |
|----------------|--------|--------------|---------------------|----------------|--------|--------------|---------------------|
| 205 | 5" | 1 | .3 lb. | 5-N | 5" | 12 | 3.2 lbs. |
| 206 | 6" | 1 | .4 lb. | 6-N | 6" | 12 | 4.6 lbs. |
| 208 | 8" | 1 | .5 lb. | 8-N | 8" | 12 | 7.0 Ibs. |
| 210 | 10" | 1 | .8 lb. | 10-N | 10" | 12 | 9.3 lbs. |

STRAIGHT THIN NOSE COMBINATION PLIERS

No. 265 has polished chrome face - No. 6-TN has chrome satin finish.

| Part Number | Length | Std. Pkg. | Std. Pkg. Weight |
|-------------|--------|-----------|------------------|
| 265 | 6" | 1 | .3 lb. |
| 6-TN | 6" | 12 | 4.5 lbs. |



208-H



The 110 is fully polished with nickel and chrome plating; the 105 has

| | | ground faces, on treated | | | |
|-------------|--------|--------------------------|------------------|--|--|
| Part Number | Length | Std. Pkg. | Std. Pkg. Weight | | |
| 110 | 10" | 1 | .7 lb. | | |
| 105 | 10" | 1 | .7 lb. | | |

STANDARD WATER PUMP PLIER

Chrome plated, with polished nose. Part Number Length Std. Pkg. Std. Pkg. Weight 10-WPC 10" 12 8.6 lbs.

For easy handling of spring-tension hose clamps. Chrome plated, polished faces. Handy two-position adjustment accommodates all size clamps. Part Number Length Std. Pkg. Std. Pkg. Weight

.5 lb.

FORGED ALLOY



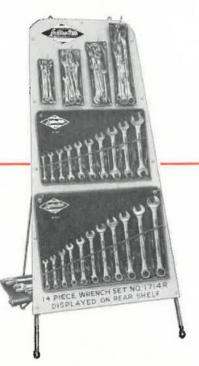


L-5 LECTROLITE DISPLAY

Five basic flat wrench sets — plus display hooks for mounting on perf-board. Hooks provided with each assortment.

| 1 350B | 5 Piece Box Wrench Set | 3/8" - 7/8" |
|---------|---------------------------------|-----------------------------|
| 1 1706B | 6 Piece Combination Wrench Set | 3/8" - 7/8" 3/8" - 11/6" |
| 1 560B | 6 Piece Open End Wrench Set | 1/4" - 7/8" |
| 1 1711R | 11 Piece Combination Wrench Set | 3/8" - 1" |
| 1 510R | 10 Piece Open End Wrench Set | 1/4" - 1" |
| | Shipping Weight 14 lbs. | |

L-5



L-7 LECTROLITE DISPLAY

Seven popular S-K/Lectrolite Combination, Open End and Box Wrench Sets — sizes that appeal to everyone from home handymen to master mechanics. Displayed on smart SpaSaver* stand, complete with brackets. Display panel may be hung as wall display if desired.

| 2 MB3 | 3 Piece Box Wrench Set 3/8" - 11/6 | |
|--------------|---|----|
| 2 1706B | 6 Piece Combination Wrench Set 3/8" - 11/16 | y |
| 2 560B | 6 Piece Open End Wrench Set 1/4" - 7/8" | |
| 2 350B | 5 Piece Box Wrench Set 3/8" - 7/8" | |
| 2 510R | 10 Piece Open End Wrench Set 1/4" - 1" | |
| 2 1711R | 11 Piece Combination Wrench Set 3/8" - 1" | |
| 2 1714R | 14 Piece Combination Wrench Set 3/8" - 11/4 | |
| Dimensions - | 24" wide x 57" high Shipping Weight 74 lbs | š. |

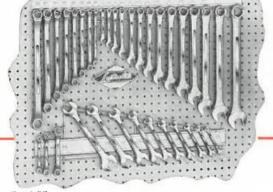
L-35-H LECTROLITE DISPLAY

*Trademark

Display includes hook brackets, adapters and tools listed below. Space requirement: 30" wide x 21" high. (Specified NRHA dimensions.)

Box Wrenches

| 2 B-1214 2 B-1416 2 B-1618 2 B-1820 2 B-2024 2 B-2224 | 3/8" x 7/6" 1/6" x 1/2" 1/2" x 9/16" 9/6" x 5/6" 5/8" x 3/4" 11/6" x 3/4" | 2 B-2628 2 B-3032 2 M-B1214 2 M-B1618 2 M-B2022 | 13/16" x 7/8" 15/16" x 1" 2/8" x 7/16" 1/2" x 9/16" 5/8" x 11/16" |
|--|--|---|---|
| | Combinat | ion Wrenches | |
| 2 C-12 2 C-14 2 C-16 2 C-18 2 C-20 2 C-22 2 C-24 | 3/5" 7/6" 1/2" 9/16" 5/6" 11/6" 3/4" | 2 C-26 2 C-28 2 C-30 2 C-32 1 C-34 1 C-36 1 C-40 | 13/6" 7/8" 15/16" 1" 1 1/16" 1 1/8" 1 1/8" |
| | Open En | nd Wrenches | |
| 2 O-810 2 O-1214 2 O-1416 2 O-1618 2 O-1820 | 14" x 5/6" 38" x 7/6" 1/6" x 1/2" 1/2" x 9/16" 9/16" x 5/8" | 2 O-1922 2 O-2024 2 O-2526 2 O-2428 2 O-3032 Shipping We | 19/2" x 11/6" 5/8" x 3/4" 25/2" x 18/6" 3/4" x 7/8" 15/6" x 1" eight 34 lbs. |
| | | 11 0 | |



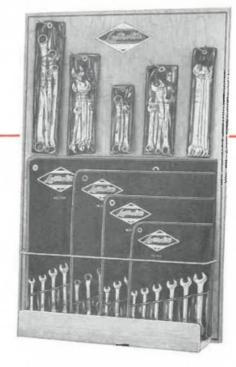
L-7

WRENCH SpaSaver* DISPLAYS

L-9 LECTROLITE DISPLAY

A wall display featuring a full stock of the mechanic's most used wrench sets. Includes sets listed below and compact display panel. Profitable and space-saving.

| Dimensions | | Shipping Weight |
|---|--|---|
| 24" x | 36" | 64 lbs. |
| 2 MB3 3 350B 1 311R 3 1706B 2 1711R 1 1714R 1 T22 3 560B | 3 Piece Box Wrench Set 5 Piece Box Wrench Set 11 Piece Box Wrench Set 6 Piece Combination Wrench Set 11 Piece Combination Wrench Set 14 Piece Combination Wrench Set 4 Piece Tappet Wrench Set 6 Piece Open End Wrench Set | \$\ \begin{align*} \be |
| 2 510R | 10 Piece Open End Wrench Set | 1/4" - 1" |



L-9

L-35-B LECTROLITE DISPLAY

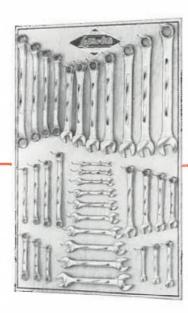
A compact arrangement of box, open end and combination wrenches to satisfy a wide range of requirements. Easy-to-read identification appears under each grouping.

Box Wrenches

| 2 2 2 2 | B-1214 B-1416 B-1618 B-1820 B-2024 B-2224 | 3 8" x 7 16" 7 16" x 1 2" 1 2" x 2 16" 9 16" x 5 6" 5 8" x 3 4" 1 1 18" x 3 4" | 2 B-2628 2 B-3032 2 MB-1214 2 MB-1618 2 MB-2022 | 13/6" x 7/8" 15/6" x 1" 3/8" x 7/6" 1/2" x 9/6" 5/8" x 11/6" |
|---------|--|---|--|--|
| | | Combinati | on Wrenches | |
| 22222 | C-12 C-14 C-16 C-18 C-20 C-22 C-24 | 3.8" 7.16" 9.16" 5.8" 11.6" | 2 C-26 2 C-28 2 C-30 2 C-32 1 C-34 1 C-36 1 C-40 | 13/6" 78" 15/6" 1 1/6" 1 1/8" 1 1/8" |
| | | Open En | d Wrenches | |
| 2 2 2 | O-810 O-1214 O-1416 O-1618 O-1820 | 14" x 5/16" 38" x 7/16" 7/6" x 12" 12" x 9/16" 9/6" x 5/8" | 2 O-1922 2 O-2024 2 O-2526 2 O-2428 2 O-3032 | 19/2" x 11/6" 5/8" x 3/4" 29/2" x 15/6" 3/4" x 7/8" 15/6" x 1" |

Dimensions 24" x 36"

Shipping Weight 46 lbs.



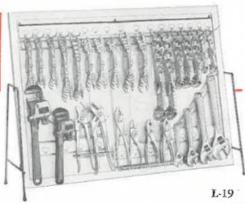
L-35-B

L-19 LECTROLITE DISPLAY

Space saving display stocking popular priced general purpose wrenches, pliers and sets. Wire fixtures can be utilized on wall perf board if desired.

| Quan. | Part No. | Description | Quan. | Part No. | Description |
|-------|----------|------------------------|-----------|----------|-------------------------|
| 3 | 845C | 5-Pc. combination sets | 2 | 208 | 8" combination pliers |
| 2 | 866C | 6-Pc. combination sets | 2 | 265 | 6" thin nose pliers |
| 3 | 4500C | 5-Pc. open end sets | 2 | 206 | 6" combination pliers |
| 2 | 4600C | 6-Pc. open end sets | 2 | 6-N | 6" pliers |
| 2 | 3150C | 5-Pc. box end sets | 3 | 6-AW | 6" adjustable wrenches |
| 3 | 5400C | 4-Pc. box end sets | 3 | | 8' adjustable wrenches |
| 2 | 2300C | 3-Pc. box end sets | 3 | 10-AW | 10" adjustable wrenches |
| 2 | 14-SP | 14" pipe wrenches | 2 | 12-AW | 12" adjustable wrenches |
| 2 | 10-SP | 10" pipe wrenches | | | |
| 2 | 110 | Groove joint pliers | Dimen | sions | Shipping Weight |
| 2 | 10-WPC | Utility pliers | 32" x 25" | | 55 lbs. |





23

AUTOMOTIVE TOOLS

CARBON WRENCH SETS





20-T

FORGED TYPE RIM WRENCHES

CHROME PLATED

Forged, heat treated — professional type — guaranteed unbreakable in service. Costs no more than most two-piece wrenches. Chrome plated finish, polished sockets.

| Part Number | Length | Socket Size | Std. Pkg. | Std. Pkg. Weight |
|-------------|--------|---------------------------|-----------|------------------|
| 710 | 16½" | 34" x 34" x 13/6" x 78" | 25 | 72 lbs. |
| 720 | 22" | 34" x 13/6" x 78" x 15/6" | 10 | 43 lbs. |

STANDARD RIM WRENCHES

Famous for dependability in garages and service shops throughout the world. Upset forged from fine grain steel. Bright finish.

| Part Number | Length | Socket Size | Std. Pkg. | Std. Pkg. Weight. |
|-------------|--------|--|-----------|-------------------|
| 9100 | 141/2" | 3/4" x 3/4" x 13/6" x 7/8" | 25 | 61 lbs. |
| 9400 | 161/2" | 34" x 34" x 13/6" x 78" | 25 | 70 lbs. |
| 9500 | 20" | 34" x 34" x 13/6" x 7/8" 34" x 34" x 13/6" x 7/8" 34" x 34" x 13/6" x 7/8" | 25 | 83 lbs. |

20-T QUALITY TIRE IRON

Professional quality with one straight end and one spoon end. Heat treated, forged from 5%" stock. Carefully tempered, polished and nickel chrome plated.

| Part Number | Length | Std. Pkg. | Std. Pkg. Weight |
|-------------|--------|-----------|------------------|
| 20-T | 20" | 20 | 33 lbs. |

88-S TIRE IRON

This economy tire iron is forged from %6" stock, single spoon end pattern, heat treated, bright finish.

| Part Number | Length | Std. Pkg. | Std. Pkg. Weight |
|-------------|--------|-----------|------------------|
| 88-S | 18" | 50 | 64 lbs. |

FORD VALVE LIFTING TOOL

Heavy heat treated forging. The 20" length assures ample leverage to loosen valve guides. Jaws are shaped to fit valve and valve guides on the Ford V-8 and Mercury.

| Part Number | Length | Std. Pkg. | Std. Pkg. Weight |
|-------------|--------|-----------|------------------|
| 500 | 20" | 18 | 25.3 lbs. |

COMBINATION WRENCH SETS

No. 800 SERIES - UNPOLISHED PLATED

Wrenches in the 800 Series are drop-forged from fine grain controlled steel. Each tool is individually tempered, nickel and chrome plated. These wrench sets give the tool user top quality at popular prices. Available in sets only.

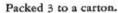
| Part Number | Description | Size Range | Std. Pkg. Weight |
|------------------|-------------|----------------------------------|------------------|
| 845-C | 5-Pc. Set | 3/8" to 5/8" | 2.6 lbs. |
| 850-C | 5-Pc. Set | 7/16" to 11/16" 7/16" to 8/4" | 3.2 lbs. |
| 855-C | 5-Pc. Set | 1/16" to 3/4" | 3.2 lbs. |
| 860-C | 6-Pc. Set | %" to %" | 4.2 lbs. |
| 866-C | 6-Pc. Set | 1/16" to 3/4" | 4.4 lbs. |
| Packed 3 to a ca | arton. | | |

15° OPEN END WRENCH SETS

P SERIES - UNPOLISHED PLATED

Demand for these nickel-chrome plated open end wrenches is never ending. Drop-forged from fine grain controlled steel. Openings are carefully machined to uniform dimensions and each tool carefully tempered. Available in sets only.

| Part Number | Description Size Rang | Size Range | ge Std. Pkg. Weigh |
|-------------|-----------------------|-------------------------------|--------------------|
| P-45 | 5-Pc. Set | 5/6" to 3/4" | 2.4 lbs. |
| P-46 | 6-Pc. Set | 5/16" to 7/8" 3/8" to 7/8" | 3.5 lbs. |
| P-55 | 5-Pc. Set | 3/8" to 7/8" | 3.4 lbs. |
| P-66 | 6-Pc. Set | 3/8" to 1" | 5.0 lbs. |
| P-68 | 6-Pc. Set | 3/8" to 1" 1/2" to 11/8" | 7.1 lbs. |





P-45



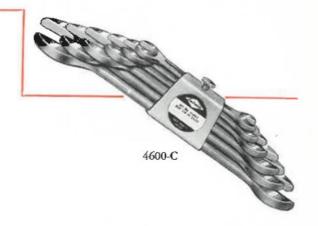
CARBON WRENCH SETS

15° OPEN END WRENCH SETS

No. 4000 SERIES - POLISHED PLATED

Drop-forged from fine grain controlled steel. These popular sets are similar to the "P" Series except the heads are polished to a very high luster. Nickel-chrome plated for full protection. Available in sets only.

| Part Number | Description | Size Range | Std. Pkg. Weight |
|-------------|-------------|-------------------------------------|---------------------|
| 4500-C | 5-Pc. Set | 5/6" to 3/4" | 2.4 lbs. |
| 4600-C | 6-Pc. Set | 5/16" to 7/8" | 3.5 lbs. |
| 4650-C | 6-Pc. Set | 3/8" to 1" | 5.0 lbs. |
| 4750-C | 6-Pc. Set | $\frac{1}{2}''$ to $1\frac{1}{8}''$ | 7.1 lbs. |
| | | Pa | cked 3 to a carton. |

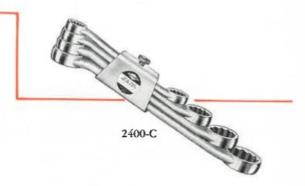


10° BOX WRENCH SETS (SHORT PATTERN)

No. 2000 SERIES - POLISHED HEADS

Wrenches are offset 10°, are nickel-chrome plated and have polished heads. Available in sets only.

| Part Number | Description | Size Range | Std. Pkg. Weight |
|-------------|-------------|----------------------------------|---------------------|
| 2300-C | 3-Pc. Set | 3/8" to 11/16" 3/8" to 13/16" | 1.1 lbs. |
| 2400-C | 4-Pc. Set | 3/8" to 13/16" | 2.0 lbs. |
| | | Pa | cked 3 to a carton. |

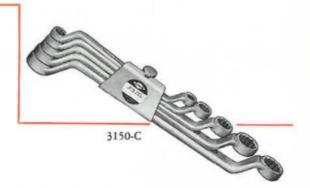


45° BOX WRENCH SETS (LONG PATTERN)

No. 3100 SERIES - UNPOLISHED PLATED

Drop forged from fine grain controlled steel, expertly hardened and nickel-chrome plated. Sturdy "hand size" handles for positive grip. Precision broached. Available in sets only.

| Part Number | Description | Size Range | Std. Pkg. Weight |
|-------------|-------------|----------------|--------------------|
| 3130-C | 3-Pc. Set | 1/2" to 25/32" | 3.2 lbs. |
| 3140-C | 4-Pc. Set | 3/8" to 25/32" | 3.5 lbs. |
| 3150-C | 5-Pc. Set | 3/8" to 7/8" | 6.0 lbs. |
| 3160-C | 6-Pc. Set | 3/8" to 1" | 8.8 lbs. |
| 3170-C | 7-Pc. Set | 3/8" to 11/8" | 13.2 lbs. |
| | | Pa | cked 3 to a carton |



45° BOX WRENCH SETS (SHORT PATTERN)

No. 5000 SERIES — POLISHED HEADS

The 5000 Series Wrench Sets are similar in design to the 3100 Series, except with polished heads and short pattern. Available in sets only.

| Part Number | Description | Size Range | Std. Pkg. Weight |
|------------------|------------------------|----------------------------------|----------------------|
| 5300-C 5400-C | 3-Pc. Set 4-Pc. Set | 3/8" to 11/16" 3/8" to 25/32" | 2.7 lbs. 4.6 lbs. |
| | | Pa | cked 6 to a carton. |



RATCHETS



EFFICIENT OPERATION

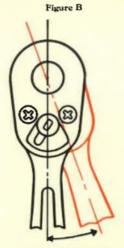
S-K Ratchets are positive, closeacting — an invaluable asset in tight work areas. Pressure on the handle forces the pawl, or dog, outward against the assembly housing to assure positive action. Three teeth of the pawl are engaged at all times while ratchet is in use.

S-K Ratchets operate in an arc of from 5.1° to 9°, depending on drive size, and have very little or no back movement. (See Fig. A.)

Conventional ratchets are designed on the principle of a shearing action. Because of tendency to break or shear off, teeth on the drive gear must be large, limiting the number of teeth and positions. Shear type ratchets generally operate in from 10° to 20°, and have a 5° to 10° back movement, decreasing efficiency. (See Fig. B.)



S/K Ratchet Close-Acting Triple-tooth contact



Conventional Ratchet Wide-Acting Coarse Drive Gear

SIMPLIFIED MAINTENANCE

To increase the life of S-K Ratchets, it is advisable to periodically remove the operating mechanism, following simple steps illustrated at right, and wash out accumulated grease and grit in a cleaning solvent. No lubrication is needed to assure proper performance.



TO REMOVE MECHAN-ISM, place ratchet in neutral position.



Compress snap ring with screwdriver, thin or bentnose pliers.



With snap ring compressed, strike back of ratchet on solid surface.





TO REPLACE MECHAN-ISM, set it in neutral position,



Insert unit in handle, holding cap in place. Put snap ring in position.



Compress snap ring with thin or bent-nose plicr and seat unit in handle.

RATCHET RENEWALS

If upon inspection the operating mechanism is found to be worn out, Ratchet Renewals are available from your tool source. On-the-spot purchase and installation of a renewal unit eliminates the necessity of the mechanic being without his ratchet while it is being serviced. (See pages 9, 10 and 11.)

THE SHERMAN-KLOVE COMPANY LECTROLITE CORPORATION

